PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 904284		FOR FURTHER A	CTION	See Form PCT/IPEA/416				
International application No.		International filing da	te (day/month/year)	Priority date (day/month/year)				
PCT/JP2004/011684		13.08.200	4	21.08.2003				
	International Patent Classification (IPC) or national classification and IPC							
C09C1/62, C09D5/03, 5/30								
Applicant TOYO ALUMINIUM KABUSHIKI KAISHA								
1. This re	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 							
1	EPORT consists of a total	_	sheets, including	; this cover sheet.				
	_	by ANNEXES, comprising:						
a. 🔀	(sent to the applica	nt and to the International Bu	reau) a total of 2	sheets, as follows:				
	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental							
, _	Box.	i <i>onal Bureau only)</i> a total of	findicate time and number	r of electronic carrier(s))				
Ъ	(sent to the Interna	<i>оны витеии опгуј</i> а total of	unuicate type and numbe					
1			s indicated in the Supple	_, containing a sequence listing and/or tables mental Box Relating to Sequence Listing (see				
		ministrative Instructions).						
	port contains indication	relating to the following iter	ns:					
	Box No. I Basis	of the report						
	Box No. II Prior	:y						
	Box No. III Non-	stablishment of opinion with	regard to novelty, invent	ive step and industrial applicability				
		of unity of invention						
		oned statement under Article ons and explanations supporti		Ity, inventive step or industrial applicability;				
	Box No. VI Certa	in documents cited						
	Box No. VII Certa	in defects in the international	application					
	Box No. VIII Certa	in observations on the interna	tional application					
Date of submiss	sion of the demand		Date of completion of the	is report				
Name and mailing address of the IPEA/JP		Authorized officer	-					
Essel all as			Telenhama N-					
Facsimile No.		Telephone No.						

Translation

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/011684

		D. d. of the					
Box	No. I	Basis of the report					
1.		d to the language, this report is based on the internation nder this item.	nal application in the language in	which it was filed, unless otherwise			
	This report is based on translations from the original language into the following which is the language of a translation furnished for the purposes of:						
ļ		international search (Rule 12.3 and 23.1(b))					
		publication of the international application (Rule 12.4)				
		international preliminary examination (Rule 55.2 and	or 55.3)				
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
	the in	nternational application as originally filed/furnished					
	the de	escription:					
	pages	s <u>1-23</u>		as originally filed/furnished			
	pages	s*	received by this Authority on				
1	pages						
	⋈	laims:	-	 _			
1				as originally filed/furnished			
	nos.						
	nos.*			er with any statement) under Article 19			
	nos.*						
	nos.*	•	received by this Authority on				
	the d	trawings:					
	sheet	ts		as originally filed/furnished			
	sheet	ts*	received by this Authority on				
1	sheet						
1		quence listing and/or any related table(s) - see Supplen		isting.			
1			, J Soquellee I	=			
3.	The :	amendments have resulted in the cancellation of:					
	~	the description, pages					
	$oxed{oxed}$	the claims, nos. 6,7					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		any table(s) related to sequence listing (specify):					
4.	This they	report has been established as if (some of) the amen- have been considered to go beyond the disclosure as f	dments annexed to this report and iled, as indicated in the Supplement	I listed below had not been made, since ntal Box (Rule 70.2(c)).			
		the description, pages					
	一	the claims, nos.					
	H	the drawings, sheets/figs					
		the sequence listing (specify):					
	님						
		•	dad !!				
*	If item 4 a	pplies, some or all of those sheets may be marked "sup	perseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/011684

Box	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement				
	Novelty (N)	Claims 1-5, 8-10	YES		
		Claims	NO		
	Inventive step (IS)	Claims 1-5, 8-10	YES		
		Claims	NO		
	Industrial applicability (IA)	Claims 1-5, 8-10	YES		
		-	NO		
_	O'r i'r a barbari a Oula	70.7)			
2.	Citations and explanations (Rule	2003-213157 A (Toyo Aluminium Kabushiki			
		aisha), 30 July 2003 9 62-283160 A (Toyo Aluminium Kabushiki			
		aisha), 9 December 1987 > 56-159263 A (Toyo Aluminium Kabushiki			
		aisha), 8 December 1981			
		2001-329226 A (Toyo Aluminium Kabushiki			
		aisha), 27 November 2001			
		2 2000-160053 A (Tomoegawa Paper Co.,			
		td.), 13 June 2000			
		2 2000-160062 A (Tomoegawa Paper Co.,			
		td.), 13 June 2000			
		2 2000-160052 A (Tomoegawa Paper Co.,			
		td.), 13 June 2000			
		2 56-141367 A (Asahi Chemical Industry Co.,			
		td.), 5 November 1981			
		2 56-139566 A (Asahi Chemical Industry Co.,			
		td.), 31 October 1981			
		2 57-190055 A (Adeka Argus Chemical Co.,			
		td.), 22 November 1982			
		2-251574 A (Nippon Paint Co., Ltd.), 9			
		october 1990			
	<u> </u>				

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International application No.
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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

The invention of this application is a powdered metallic paint containing flake pigment having a film containing a charge regulating agent, wherein said paint has a specific relationship between charge values. This invention is novel and involves an inventive step in relation to documents 1 to 11, and this feature offers the inventions of this application a remarkable effect.